## **AMENDMENTS TO THE CLAIMS**



- 1. (Currently Amended) A method for security checking or transport of persons by an elevator installation comprising the steps of:
  - a) generating at least one authentication signal unique to a person caused by a person interacting with a mobile authentication device and seeking to use the elevator installation;
  - b) detecting the at least one authentication signal with [[a]] the mobile authentication device;
  - c) the mobile authentication device checking the at least one authentication signal with at least one person reference;
  - d) in the case of correspondence of the authentication signal and the person reference, the mobile authentication device providing at least one identification code;
  - e) detecting the at least one identification code with a stationary recognition device of the elevator installation; and
  - f) assigning to the identification code one of a predefined travel destination and an input travel destination input at the recognition device by the person.
- 2. (Previously Presented) The method according to claim 1 including supplying the mobile authentication device with electrical power from at least one energy source external to the mobile authentication device.
- 3. (Original) The method according to claim 1 including selecting as the authentication signal a biometric signal being one of a fingerprint, a hand geometry, a facial profile, an iris pattern, a retinal scan, a thermogram, a smell, a voice, a signature and pressing of a button.
- 4. (Original) The method according to claim 1 including checking whether at least one user reference exists for the detected identification code.

- 5. (Original) The method according to claim 1 including comparing the input travel destination with at least one access authorization for generating one of a control signal and an alarm signal.
- 6. (Original) The method according to claim 1 including comparing the input travel destination with a list of travel destinations of an access authorization for generating one of a control signal and an alarm signal.
- 7. (Currently Amended) A system for security checking or transport of persons by an elevator installation comprising:
  - a mobile authentication device adapted to be carried by a person, said authentication device detecting an authentication signal unique to a person caused by a person interacting with the mobile authentication device and checking whether said authentication signal corresponds with a person reference, said authentication device generating an identification code when said authentication signal corresponds to said person reference;
  - a stationary recognition device of the elevator installation for detecting said identification code; and
  - a checking device connected to said recognition device for assigning to said identification code one of a predefined travel destination and an input travel destination input at said recognition device by the person to generate a control signal for the elevator installation.
- 8. (Original) The system according to claim 7 wherein said authentication device includes a sensor for generating said authentication signal in the presence of the person.
- 9. (Original) The system according to claim 8 wherein said sensor is a camera for detecting at least one of a fingerprint, a hand geometry, a facial profile, an iris profile, a retinal scan and a signature of the person.

- 10. (Original) The system according to claim 8 wherein said sensor is one of a thermal camera for detecting a thermogram of the person, a smell sensor for detecting a smell of the person, a microphone for detecting a voice of the person, and a button for detecting pressing of the button by the person.
- 11. (Original) The system according to claims 7 wherein said authentication device is adapted to be powered by an external energy source.
- 12. (Original) The system according to claim 7 wherein said authentication device includes a transmitting and receiving unit and said recognition device includes a transmitting and receiving unit for communicating said identification code.
- 13. (Original) The system according to claim 7 wherein said authentication device includes a data store for storing said person reference and compares said person reference with said authentication signal to generate said identification code.
- 14. (Original) The system according to claim 7 wherein said authentication device includes a data store for storing said identification code prior to detecting said authentication signal.
- 15. (Original) The system according to claim 7 wherein said recognition device includes input means for receiving said input travel destination from the person.
- 16. (Original) The system according to claim 7 wherein said checking device includes a data store for storing said predefined travel destination.
- 17. (Original) The system according to claim 7 wherein said checking device includes a data store for storing a user reference and compares said user reference with said identification code to generate said control signal.

- 18. (Original) The system according to claim 7 wherein said checking device includes a data store for storing an access authorization and compares said access authorization with one of said predefined travel destination and said input travel destination to generate said control signal.
- 19. (Currently Amended) A method for security checking or transport of persons by an elevator installation comprising the steps of:
  - a) selecting as an authentication signal a biometric signal being one of a fingerprint, a hand geometry, a facial profile, an iris pattern, a retinal scan, a thermogram, a smell, a voice, a signature and pressing of a button unique to a person seeking to use the elevator installation;
  - b) generating the at least one authentication signal <u>caused</u> by the <u>person</u> interacting with a mobile authentication device;
  - c) supplying [[a]] the mobile authentication device with electrical power from at least one energy source external to the mobile authentication device;
  - d) detecting the at least one authentication signal with the mobile authentication device;
  - e) the mobile authentication device checking the at least one authentication signal with at least one person reference;
  - f) in the case of correspondence of the authentication signal and the person reference, the mobile authentication device providing at least one identification code;
  - g) detecting the at least one identification code with a stationary recognition device of the elevator installation;
  - h) checking whether at least one user reference exists for the detected at least one identification code
  - i) assigning to the at least one identification code one of a predefined travel destination and an input travel destination input at the stationary recognition device by the person; and

j) if the input travel definition is assigned, comparing the input travel destination with one of at least one access authorization and a list of travel destinations of an access authorization for generating one of a control signal and an alarm signal.